

## **Crane Level Indicator**

Cost-effective solutions / Worldwide support / Quality and innovation



The Robway Crane Level Indicator provides a graphical level indication and out-of-level warnings for both OEM and retrofit applications. The Crane Level Indicator capability optionally provides outrigger monitoring. Monitoring these conditions can help assure the operator that he is operating within the manufacturer's load chart.

- Crane Tilt within  $\pm 0.1^{\circ}$
- Zoom in / Zoom out for fine-tuning
- Asymmetric Outrigger Monitoring
- CAN bus Data Interface
- In-Dash mount or RAM mount





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## **Specifications**

DISPLAY	Screen	4.3" diagonal 480 x 272 resolution	
	Mechanical	142 x 98 x 43.2mm (W x H x D)	
		PC+ABS material	
		0.40 kg	0.9 lbs
	Environmental	-30°C to +75° C operating temp	
		IP 65	
	Interface	Two CAN bus channels	
		CAN bus 2.0 B	
		Up to 1 Mbps	
TILT SENSOR	Туре	Dual axis	
	Range	± 45 Degrees	
	Accuracy	$\leq \pm 0.05^{\circ}$	
	Mechanical	$90 \times 62 \times 34 (L \times W \times H)$	
		0.42 kg	
		Diecast zinc nickel-plated	
	Environmental	-40°C to +85° C operating temp	
		IP 65 / 67/ 68 / 69K	
OUTRIGGER INTERFACE	Signal Inputs	0-5V, 0-10V, 4-20mA	
	Mechanical	10	
		118x 133 x 37 mm (W x L x H excluding plugs)	
		0.25 kg	
	Environmental	Nylon housing	
		-40°C to +85° C operating temp	
		IP 67	
SYSTEM POWER	Voltage	9 – 30 VDC	
	Current	< 1 amp	

To order, please contact sales@robway.com or call +61 8 8238 3500

